# **Dipak Singh**

## **MERN & Python Stack Developer**

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Contact: 7986139661

Location: Noida, Uttar Pradesh

**GitHub:** <a href="https://github.com/DipakSingh0111">https://github.com/DipakSingh0111</a> **Portfolio:** <a href="https://dipak-singh.vercel.app/">https://dipak-singh.vercel.app/</a>

# **Professional Summary**

MERN Stack Developer with expertise in building dynamic and scalable web applications. Proficient in MongoDB, Express.js, React.js, and Node.js, with a strong focus on front-end development, API integration, and performance optimization. Passionate about creating intuitive user interfaces and enhancing user experiences with modern web technologies. Dedicated to writing clean, efficient, and maintainable code to deliver high-quality software solutions."

### **Technical Skills**

- Front-end Technologies: JavaScript (ES6+), TypeScript, Python, HTML5, CSS3, Tailwind CSS, Bootstrap, React.js, Redux, Redux-Toolkit
- Back-end Technologies: Node.js, Express.js, Django,
- Database: MongoDB, MySQL
- Version Control & Tools: Git, GitHub, Postman, npm, Visual Studio Code
- Other Skills: REST API integration, Responsive UI development, Performance Optimization

#### **EDUCATION**

Bachelor's Degree in Computer Science & Engineering I. K. Gujral Punjab Technical University, Jalandhar 2019 - 2023 | Aggregate: 72.6%

# **Certifications & Training**

- I have Completed 6 months MERN Stack Development Internship Techlive Solutions Pvt Ltd (Aug 2022 - Jan 2023) Certifications & Training.
- I have Completed 6 months Python Full Stack Development Training Naresh i Technology, Ameerpet Hyderabad (Sep 2023 - Feb 2024).

### **PROJECTS**

### **Grocery E-Commerce Web App**

- Built a full-featured grocery e-commerce web application with categorized product listings and real-time price updates. Integrated a seamless
  frontend with a responsive UI and a robust backend for data management.
- Tech Stack: HTML, CSS, JavaScript, TailwindCSS, React.js, Node.js, Express.js
- Authentication System: Secure login and registration using JWT tokens.
- Website Link: https://green-cart-ten.vercel.app/

### **Shifra Al Virtual Assistant**

- Tech Stack: React.js, Tailwind CSS, Google Gemini API / ChatGPT (if applicable)
- **Description:** Shifra AI is a sleek and responsive virtual assistant web application designed to help users interact with an intelligent chatbot interface. It uses modern front-end technologies to deliver a clean, engaging, and AI-powered user experience.
- · Key Features:
- P Smart Chat Interface: Conversational Al assistant for handling a variety of user queries.
- Freal-Time Al Responses: Integration with Google Gemini API or ChatGPT for instant, accurate replies.
- Live Demo: (https://ai-voice-dipak.vercel.app/)